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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/645,970	08/24/2000	Thomas A. Cain	5019.7	4449	
23559 75	90 03/24/2004		EXAM	INER	
MUNSCH, HARDT, KOPF & HARR, P.C. INTELLECTUAL PROPERTY DOCKET CLERK			PEREZ GUTIER	PEREZ GUTIERREZ, RAFAEL	
	1445 ROSS AVENUE, SUITE 4000			PAPER NUMBER	
DALLAS, TX	75202-2790		2686	7	
	·		DATE MAILED: 03/24/2004	, <i>f</i>	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/645,970	Cain et al.			
Notice of Abandonment	Examiner	Art Unit			
	Rafael Perez-Gutierrez	2686			
The MAILING DATE of this communication app					
This application is abandoned in view of:		on espendence address			
Applicant's failure to timely file a proper reply to the Offic (a) ☐ A reply was received on (with a Certificate of № period for reply (including a total extension of time of	Mailing or Transmission dated month(s)) which expired on _				
(b) 🗌 A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.					
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with appeal fee);	mendment which places the or (3) a timely filed Request for			
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) 🖾 No reply has been received.					
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).					
(a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).					
(b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due.					
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
(c) The issue fee and publication fee, if applicable, has not been received.					
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).					
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.					
(b) ☐ No corrected drawings have been received.					
4. The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the ass	ignee of the entire interest, or all of			
5. The letter of express abandonment which is signed by ar 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting in a repres	entative capacity under 37 CFR			
6. The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.					
7. The reason(s) below:					
Mr. Marc Hubbard confirmed, during a telephone ca application and that the application has been ABAN		onse has been filed in the			
Rependen Strange		1/2/09			
RAPAGEL PEREZ-GUTIERREZ		, ,			
PATENT EXAMINER		LESTER G. KINCAID PRIMARY EXAMINER			
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra minimize any negative effects on patent term.	aw the holding of abandonment under 37	CFR 1.181, should be promptly filed to			
U.S. Patent and Trademark Office	of Abandonment	Part of Paper No. 7			